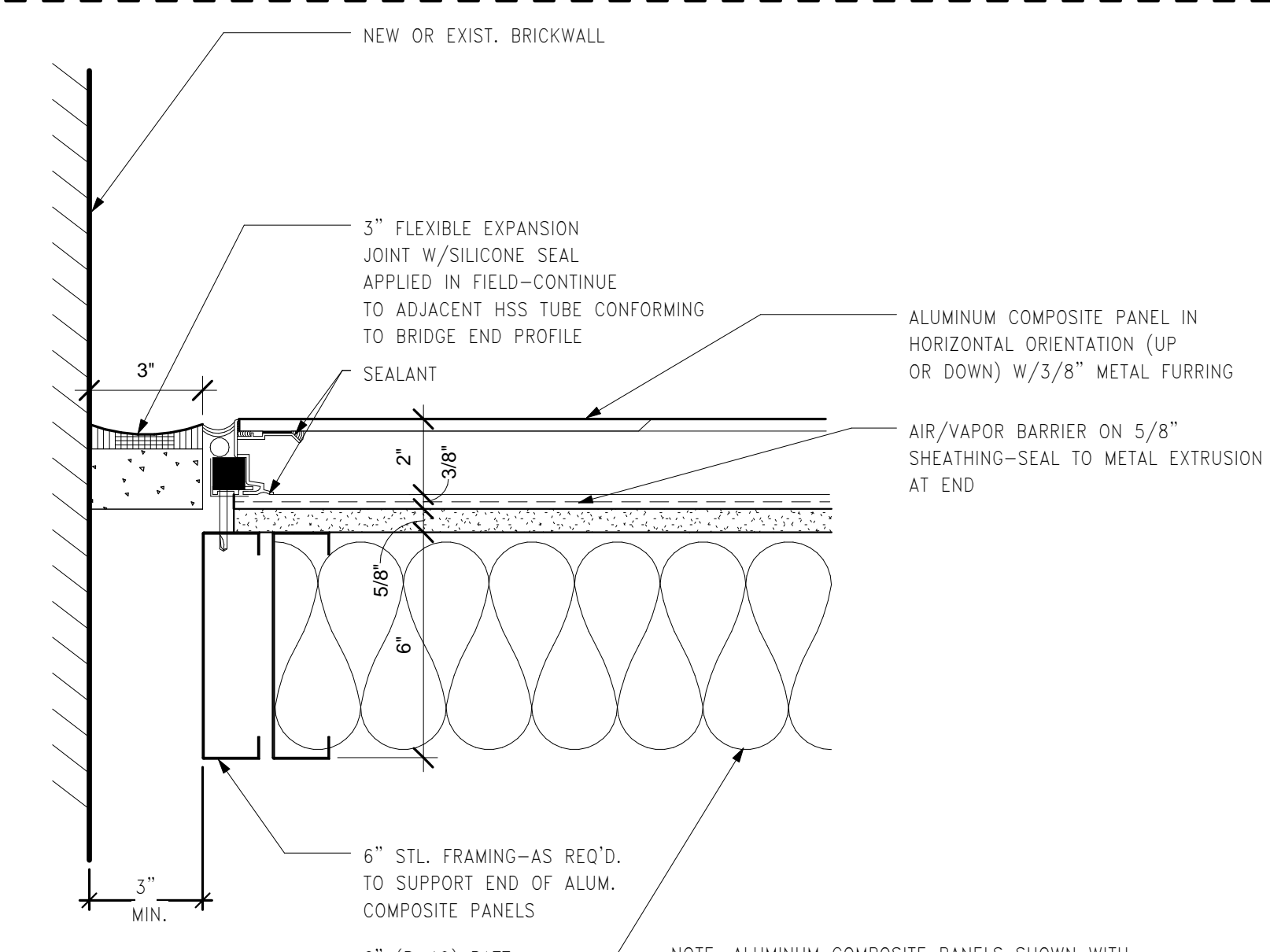
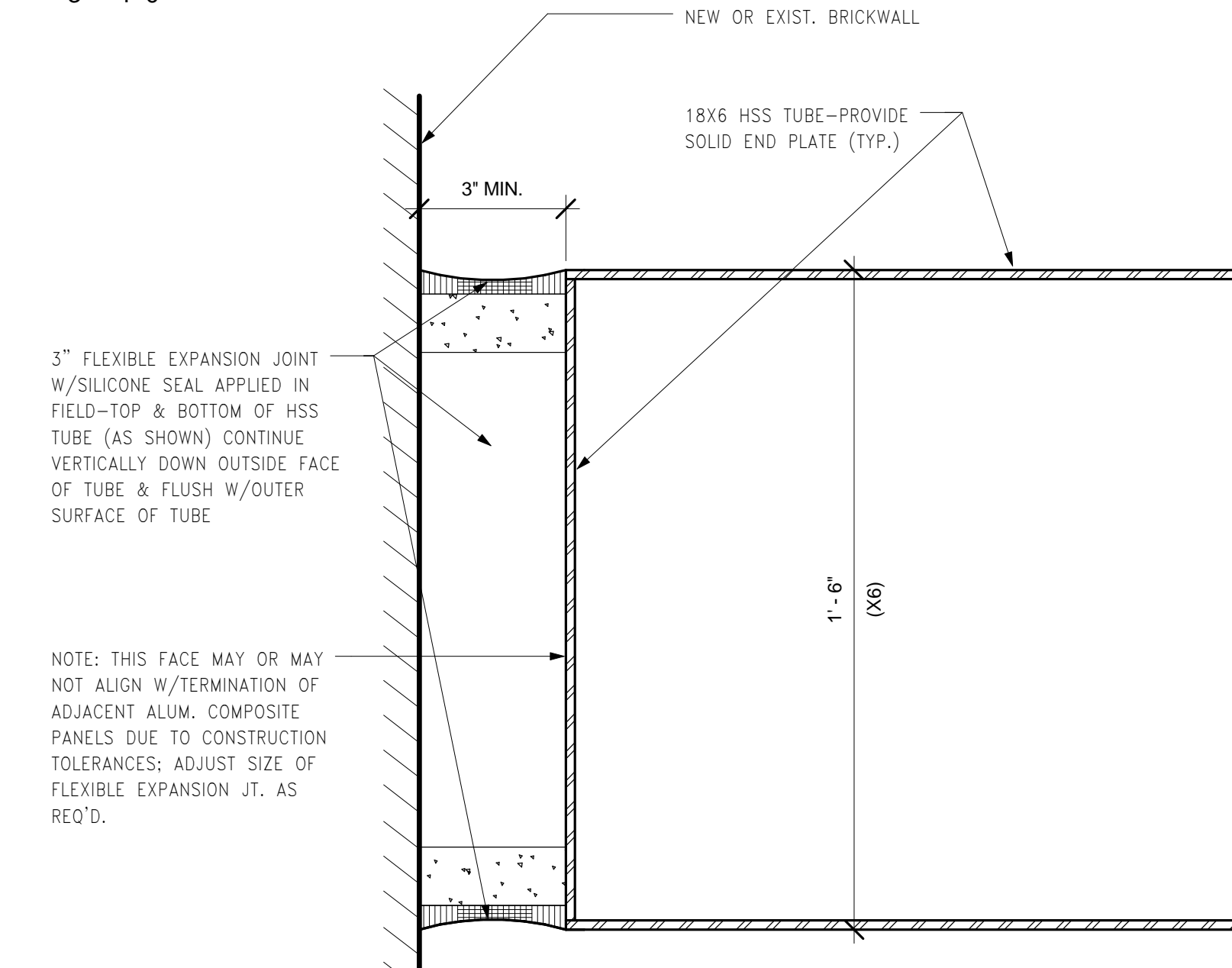


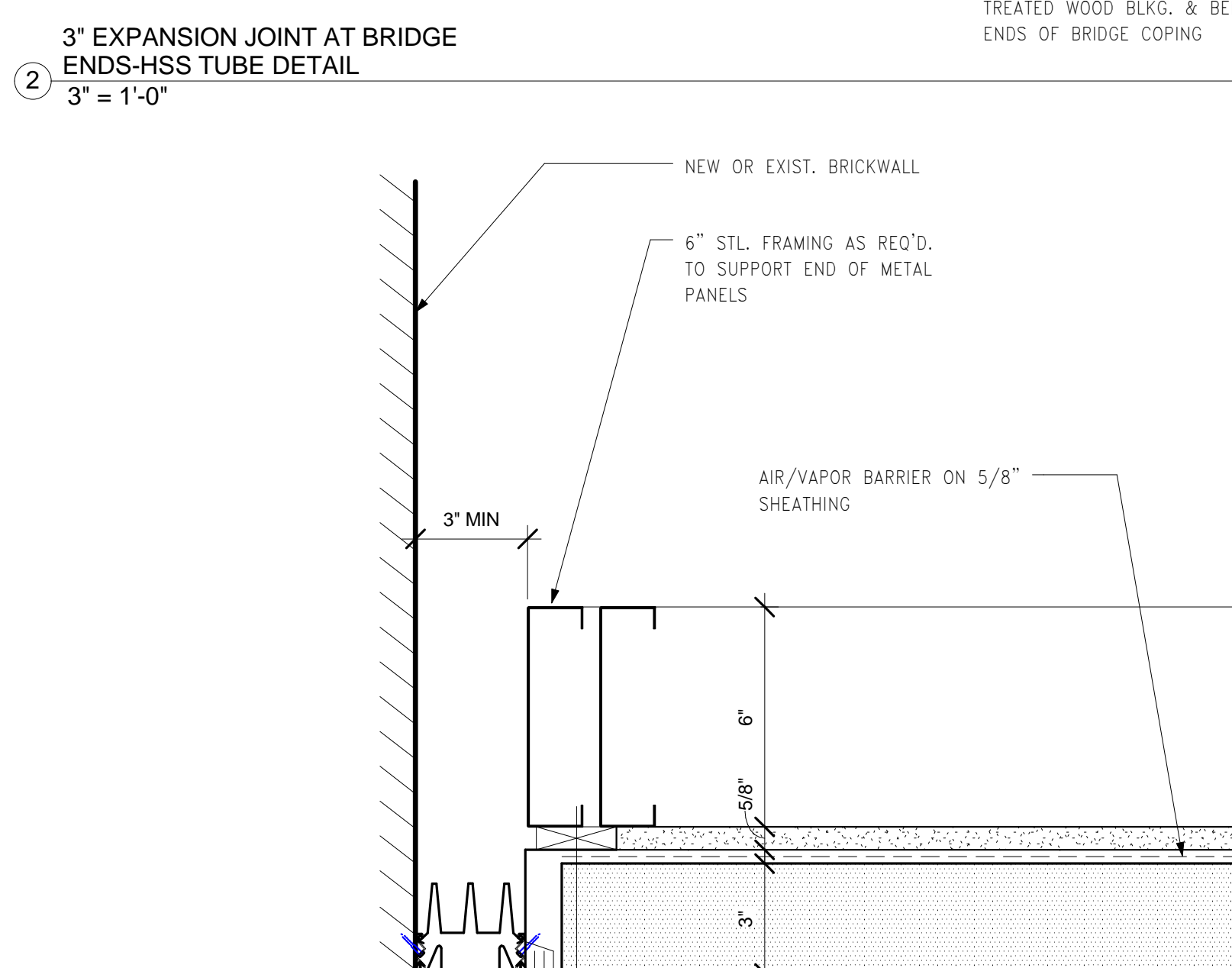
three inches = one foot
one and one half inches = one foot
one inch = one foot
three quarters inch = one foot
one half inch = one foot
one quarter inch = one foot
three eighths inch = one foot
one eighth inch = one foot
one eighth inch = one foot



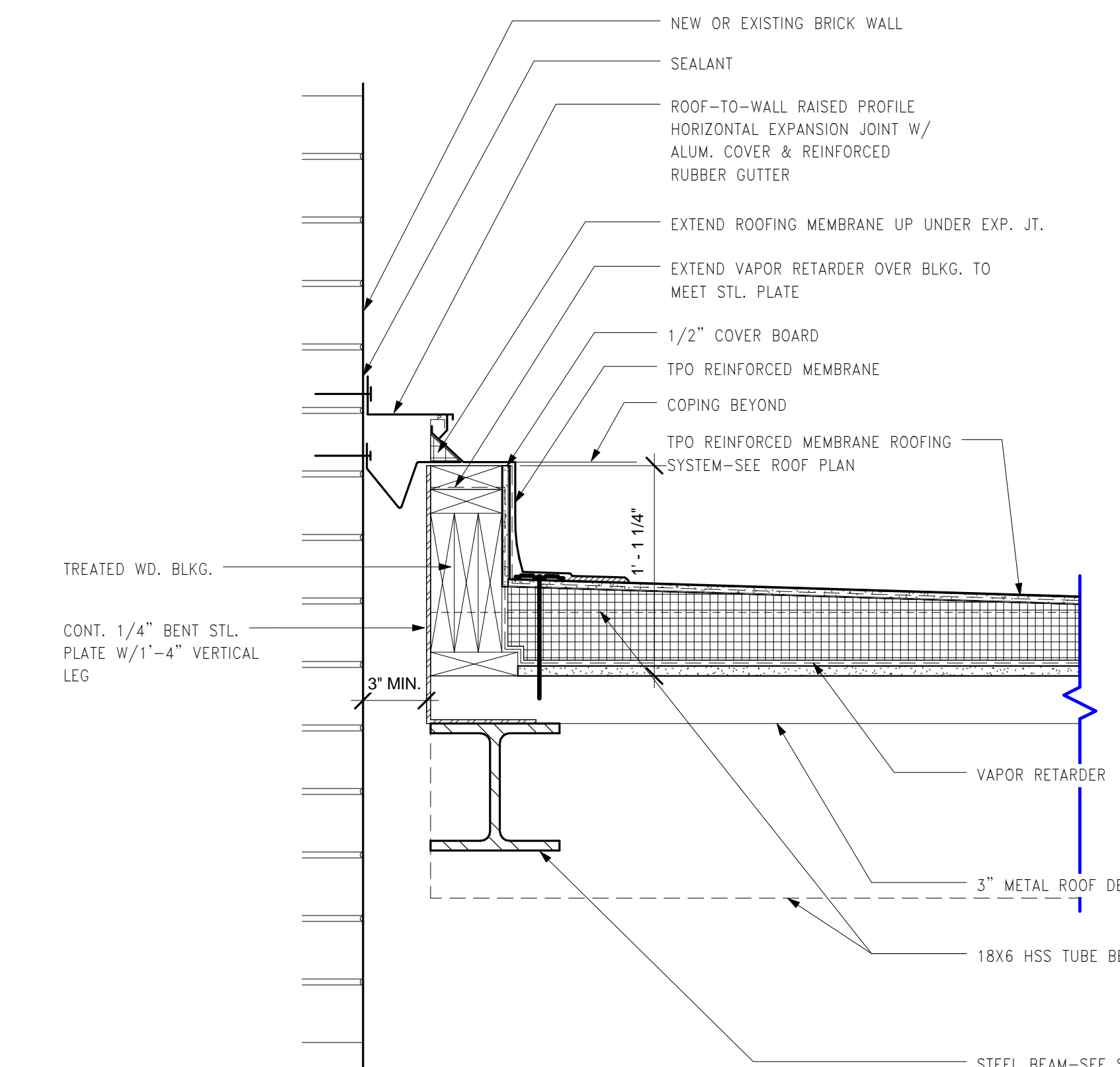
3' EXPANSION JOINT AT BRIDGE ENDS-HORIZONTAL PANEL DETAIL
3" = 1'-0"



3' EXPANSION JOINT AT BRIDGE ENDS-HSS TUBE DETAIL
3" = 1'-0"



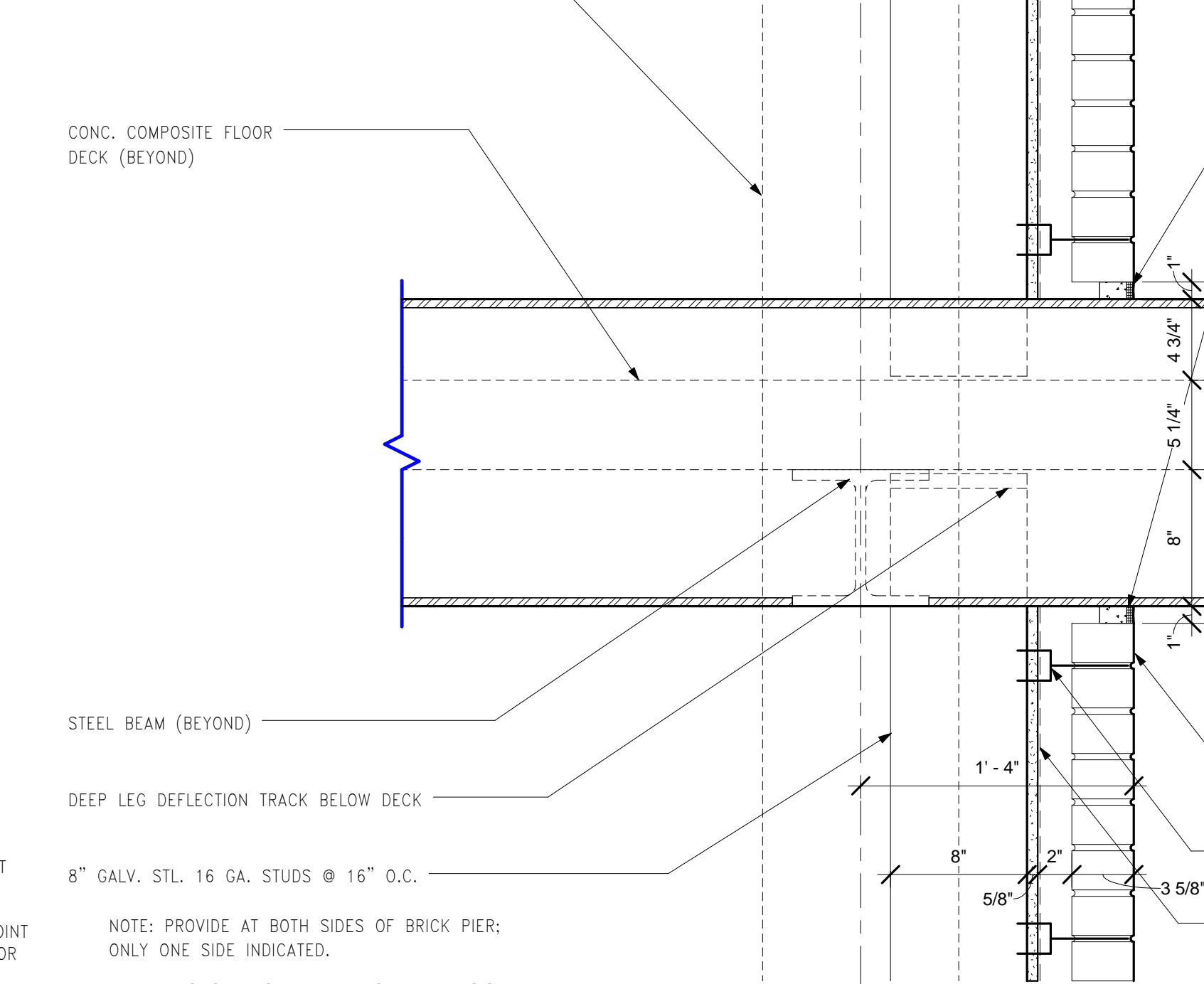
3' EXPANSION JOINT AT BRIDGE ENDS-WALL DETAIL
3" = 1'-0"



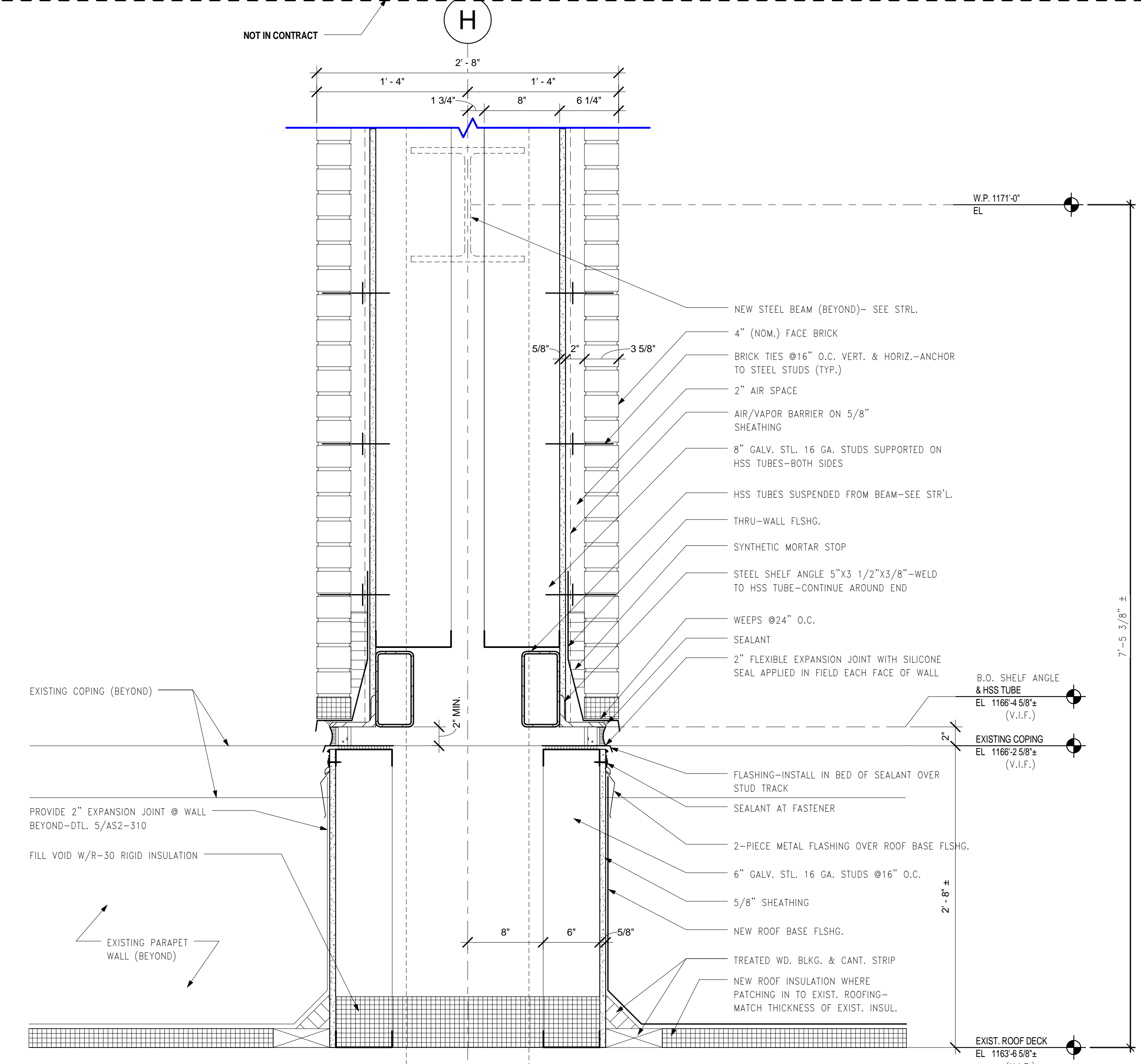
3' EXPANSION JOINT AT BRIDGE ENDS-ROOF DETAIL
1 1/2" = 1'-0"



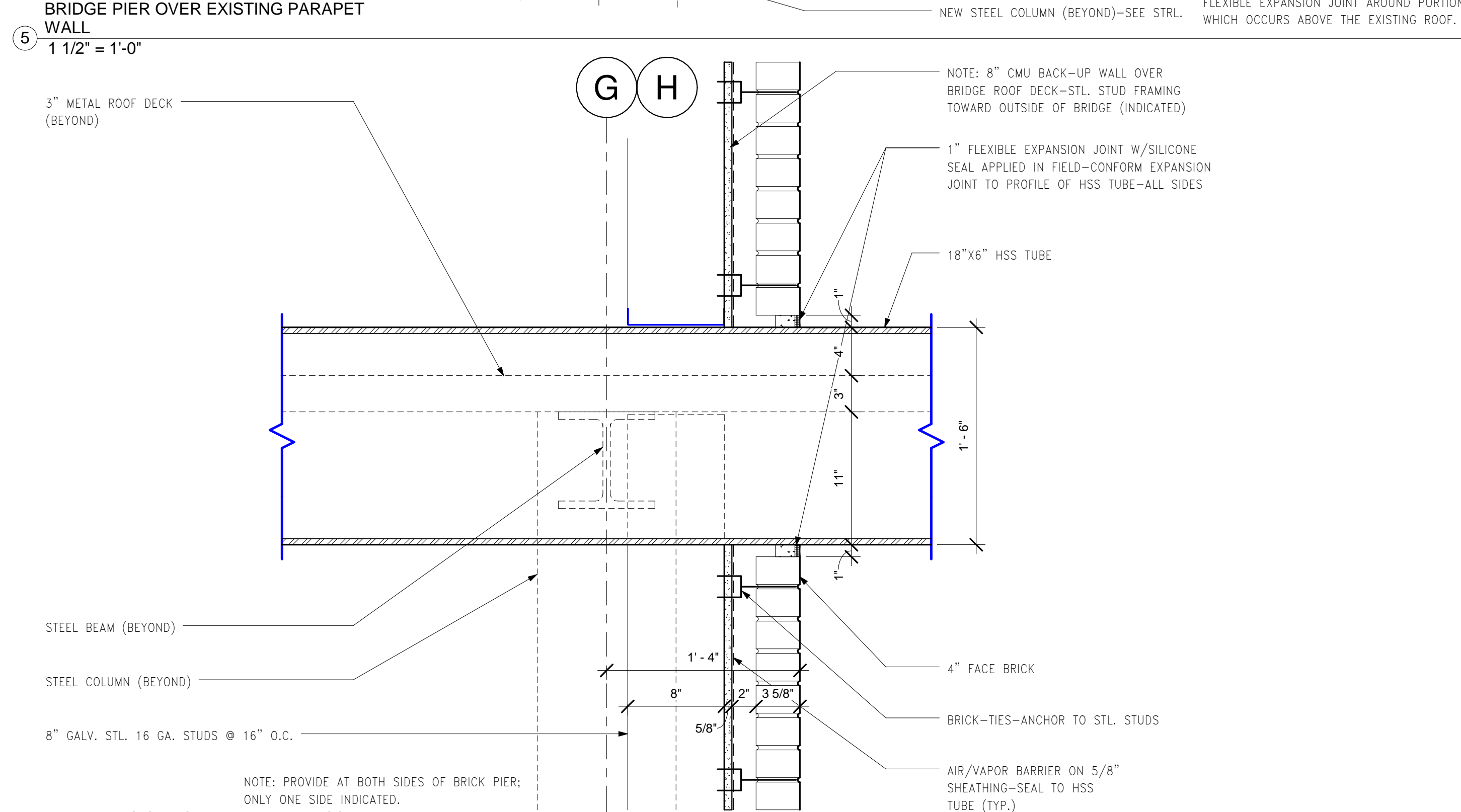
1' EXPANSION JOINT AT LOWER HSS TUBE AND BRICK BRIDGE PIER
1 1/2" = 1'-0"



1' EXPANSION JOINT AT UPPER HSS TUBE AND BRICK BRIDGE PIER
1 1/2" = 1'-0"



2' FLEXIBLE EXPANSION JOINT AT BRIDGE PIER OVER EXISTING PARAPET WALL
1 1/2" = 1'-0"



3' EXPANSION JOINT AT BRIDGE ENDS-HORIZONTAL PANEL DETAIL
3" = 1'-0"

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Revisions: 1 Amendment 10 12/23/10 Date						Checked Author					